POT Rec'd PCT/PTO 1 2 MAR 2007

| • | FORM PTO-1390 III'S DEPARTMENT OF COMMEDICE PATERTY AND TRACE | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|
| | (REV. 9-2001) | ATTORNEY'S DOCKET NUMBER | | | | | | | |
| ١ | TRANSMITTAL LETTER TO THE UNITED STATES | | | | | | | | |
| 1 | DESIGNATED/ELECTED OFFICE (DO/EO/US) | U.S. APPLICATION NO. (If known, see 37 CFR 1.5 | | | | | | | |
| ŀ | CONCERNING A FILING UNDER 35 U.S.C. 371 | 09/700,806 | | | | | | | |
| | INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US00/30294 02 November 2000 (02.11.00) | PRIORITY DATE CLAIMED | | | | | | | |
| ł | 7171 F OF PHILIPPEN (02.11.00) | 02 November 1999 (02.11.99) | | | | | | | |
| I | TILE OF INVENTION MODULATION OF ENOS ACTIVITY AND THERAPEUTIC USES THEREOF | | | | | | | | |
| | APPLICANT(S) FOR DO/EO/US Ben-Quan Shen; Thomas Zioncheck | | | | | | | | |
| I | pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information | | | | | | | | |
| | 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 | 1. | | | | | | | |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | |
| | The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | |
| | a. is attached hereto (required only if not communicated by the International Communicated | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| | b. has been communicated by the International Bureau. | | | | | | | | |
| 4 | c. is not required, as the application was filed in the United States Rec | eiving Office (RO/US). | | | | | | | |
| | 6. An English language translation of the International Application as filed (35 l | U.S.C. 371(c)(2)). | | | | | | | |
| | a. is attached hereto. b. has been previously submitted under 35 H S C 154(1)(4) | | | | | | | | |
| | b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Aplication under PCT Article | 10 (25 H C C 271(-)(2)) | | | | | | | |
| | a. are attached hereto (required only if not communicated by the International Aprication under PCT Afficie | 19 (35 U.S.C. 3/1(c)(3)) | | | | | | | |
| | b. have been communicated by the International Bureau. | iational Bureau). | | | | | | | |
| | c. have not been made; however, the time limit for making such amend | descrite has NOTin-1 | | | | | | | |
| | d. have not been made and will not be made. | iments has NOT expired. | | | | | | | |
| | | | | | | | | | |
| | ander PCT A | Article 19 (35 U.S.C. 371 (c)(3)). | | | | | | | |
| l | — (c) (3) (35 (3.5.C. 371(C)(4)). | | | | | | | | |
| 1 | 10. An English lanugage translation of the annexes of the International Preliminar Article 36 (35 U.S.C. 371(c)(5)). | y Examination Report under PCT | | | | | | | |
| | Items 11 to 20 below concern document(s) or information included: | | | | | | | | |
| 1 | 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | |
| | 12. An assignment document for recording. A separate cover sheet in compliance | ce with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| ŀ | 13. A FIRST preliminary amendment. | | | | | | | | |
| | 14. A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | |
| 1: | 15. A substitute specification. | | | | | | | | |
| 10 | 6. A change of power of attorney and/or address letter. | | | | | | | | |
| 1′ | A computer-readable form of the sequence listing in accordance with PCT Ru | ale 13ter.2 and 35 U.S.C. 1.821 - 1.825. | | | | | | | |
| | 8. A second copy of the published international application under 35 U.S.C. 154 | 4 (d)(4). | | | | | | | |
| | 9. A second copy of the English language translation of the international applica | ation under 35 U.S.C. 154(d)(4). | | | | | | | |
| 20 | 0. X Other items or information: | | | | | | | | |
| | Copy of Notification of Missing Requirements under 35 U. States Designated/Elected Office | .S.C. 371 in the United | | | | | | | |

| U.S. APPLICATION NO. (if kn 09/700,806 | | INTERNATIONAL APPLICATION NO. PCT/US00/30294 | APPLICATION NO. 1/30294 | | | ATTORNEY'S DOCKET NUMBER P1735R1 | | |
|--|--|--|--|----------|---------------------|----------------------------------|--|--|
| 21. The follow | == G == = = unit buolinatua. | | | CAL | CULATIONS | PTO USE ONLY | | |
| BASIC NATIONAL | L FEE (37 CFR 1.492 (a | a) (1) - (5)): | : | | | | | |
| and International S | nal preliminary examina earch fee (37 CFR 1.445 Search Report not prepar | | | | | | | |
| USPIO but Intern | minary examination fee (actional Search Report pr | 9 \$890.00 | ١,, | | | | | |
| out international se | minary examination fee (earch fee (37 CFR 1.445) | · · · · · · \$740 . 00 | | | | | | |
| International prelin | nternational preliminary examination fee (37 CFR 1.482) paid to USPTO out all claims did not satisfy provisions of PCT Article 33(1)-(4) | | | | | | | |
| and an claims sails | | | | \$ | 890.00 | 1 | | |
| Surcharge of \$130.0 | 0 for furnishing the oath liest claimed priority dat | 20 30 | \$ | | <u></u> | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | | <u> </u> | | |
| Total claims | 20 - 20 = | 0 | x \$18.00 | \$ | | 7 | | |
| Independent claims | 4 -3 = | 1 | x \$84.00 | \$ | 84.00 | | | |
| MULTIPLE DEPENI | DENT CLAIM(S) (if ap | | + \$280.00 | \$ | | | | |
| Annlicant claim | TOTAL (| OF ABOVE CALCUI | LATIONS = | \$ | 974.00 | | | |
| are reduced by 1 | s small entity status. Se 1/2. | \$ | | | | | | |
| Processing fee of \$13 | In an for furnishing the | English translation 1-4. | $\begin{array}{c c} \mathbf{BTOTAL} = \\ \mathbf{an} \boxed{20 \boxed{30}} \\ \end{array}$ | \$ | 974.00 | | | |
| months from the earli | iest claimed priority date | \$ | | | | | | |
| Fee for recording the | analoged aggionment (2) | \$ | 974.00 | | | | | |
| accompanied by an ap | opropriate cover sheet (3 | 7 CFR 1.21(h)). The assig 37 CFR 3.28, 3.31). \$40.0 | 0 per property + | \$ | 40.00 | | | |
| 03/19/2002 HNGUYEN 00000034 070630 | | | | | 1,014.00 | | | |
| 01 FC:970 890.00 CH 02 FC:964 84.00 CH | | | | | nt to be funded: | \$ | | |
| | | | | c | harged: | \$ | | |
| to cover the above fees is enclosed. 2002 ACCUPATION OF THE PROPERTY OF THE P | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>07-0630</u> . A duplicate copy of this sheet is enclosed. | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | |
| NOTE: Where an a 1.137 (a) or (b)) mus | ppropriate time limit u t be filed and granted | under 37 CFR 1.494 or 1.4 to restore the application | 195 has not been me to pending status. | t, a pet | ition to revive | (37 CFR | | |
| SEND ALL CORRESPON | | | LA | 1 | $ \wedge $ | | | |
| Steven X. Cui | | | | 41 | N~ | | | |
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| US 44,633 | | | | | | | | |
| Tel: 650-225-86 | 5/4 | TION NUMBER | | | | | | |